

1 Honorable Robert S. Lasnik  
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7 IN THE UNITED STATES DISTRICT COURT  
8 WESTERN DISTRICT OF WASHINGTON  
AT SEATTLE

9 RYANAIR DAC, an Irish company,

No. 2:17-cv-01789-RSL

10 Plaintiff,

**PLAINTIFF RYANAIR DAC'S  
OPPOSITION TO DEFENDANT  
EXPEDIA INC.'S MOTION TO DISMISS  
ORAL ARGUMENT REQUESTED**

11 v.

12 EXPEDIA INC., a Washington corporation,

13 Defendant.

14  
15 Plaintiff, Ryanair DAC ("Ryanair"), respectfully submits this brief in opposition to Defendant  
16 Expedia Inc.'s ("Expedia") motion to dismiss under Federal Rule of Civil Procedure 12(b)(6)  
17 ("Motion").

18 **INTRODUCTION**

19 Expedia's Motion attempts to insulate Expedia's illegal conduct by redefining key portions of  
20 the Computer Fraud and Abuse Act ("CFAA"). Expedia is wrong for at least two reasons. First,  
21 contrary to Expedia's argument, the CFAA applies extraterritorially and does not include a domestic  
22 injury requirement. Requiring domestic conduct or injury requires this Court to either ignore the  
23 definition of "protected computer" or redefine that term, neither of which is appropriate. By defining  
24 a "protected computer"—the relevant object under the CFAA—as "including a computer located  
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outside the United States,” Congress ensured that the CFAA reached extraterritorial computers. 18 U.S.C. § 1030(e)(2)(B).

Second, even if this Court finds that domestic injury is required by the CFAA—which it is not—Ryanair meets that requirement. Although the Ninth Circuit has not set forth a test for determining a domestic injury under the CFAA, district courts have focused on where the misconduct at issue took place, rather than where the injury occurred, when tasked with this question under the RICO statute. As such, Expedia’s reliance on the location of the injury does not reflect the current state of the law in this Circuit or elsewhere. But even if this Court applies the test described by Expedia, Ryanair has alleged the requisite domestic injury to entitle it to recover under § 1030(g).

Lastly, Expedia cannot avoid jurisdiction in this Court by relying on the choice of law provision within Ryanair’s website’s Terms of Use (“Ryanair TOU”). Simply put, because Ryanair brings this lawsuit for Expedia’s violations of the CFAA, not breach of the Ryanair TOU, the choice of law in the Ryanair TOU has no relevance here.

## **LEGAL STANDARD**

Under the Federal Rules of Civil Procedure, every complaint must contain “a short and plain statement of the claim showing that the pleader is entitled to relief[.]” Fed. R. Civ. P. 8(a)(2). In a motion to dismiss, a court must accept the allegations in the complaint as true and make all reasonable inferences in favor of the plaintiff. *See Doe v. United States*, 419 F.3d 1058, 1062 (9th Cir. 2005). To survive a motion to dismiss, a plaintiff needs to plead “only enough facts to state a claim to relief that is plausible on its face.” *Bell Atl. Corp. v. Twombly*, 550 U.S. 544, 570 (2007). The plaintiff must plead “factual content that allows the court to draw the reasonable inference that the defendant is liable for the misconduct alleged.” *Ashcroft v. Iqbal*, 556 U.S. 662, 678 (2009) (internal citation and quotation marks omitted). This standard is “not akin to a ‘probability requirement,’ but it asks for more than a sheer possibility that a defendant has acted unlawfully.” *Id.* Determining whether a complaint states a plausible claim for relief is context-specific, and requires a court to draw on its judicial experience and common sense. *Id.* at 679.

## ARGUMENT

The CFAA prohibits unauthorized users from trespassing on “protected computers.” *Facebook, Inc. v. Power Ventures, Inc.*, 844 F.3d 1058, 1065 (9th Cir. 2016), cert. denied, 138 S. Ct. 313 (2017). Under the text of the CFAA, protected computers explicitly include computers sitting outside of the United States, and the CFAA allows a private right of action for such trespass. Expedia’s argument that recovery under the CFAA requires a domestic injury to a computer located outside the United States is against both the language and intent of the statute. Expedia cannot shield its illegal activities by creating a requirement under the CFAA that does not exist. As further evidence of its unreasonable position, Expedia cannot articulate what makes a loss “domestic.” But even if a “domestic” injury is necessary, which it is not, Ryanair has suffered domestic loss and this Court should deny Expedia’s Motion.

## I. THE CFAA'S PRIVATE RIGHT OF ACTION APPLIES EXTRATERRITORIALLY

#### A. The CFAA Applies to Foreign Computers and Must Be Read as a Whole.

The plain language of the CFAA confirms that it applies extraterritorially to computers located outside the United States. In *RJR Nabisco v. European Community*, the Supreme Court explained that “absent clearly expressed congressional intent to the contrary, federal laws will be construed to have only domestic application.” 136 S. Ct. 2090, 2100 (2016). This presumption, however, is rebutted when—like here—“the statute gives a clear, affirmative indication that it applies extraterritorially.” *Id.* at 2101.

The CFAA defines a “protected computer” as “including a computer located outside the United States that is used in a manner that affects interstate or foreign commerce or communication of the United States.” 18 U.S.C. § 1030(e)(2)(B). Under § 1030(g) of the CFAA—the provision at the heart of Ryanair’s claims—“[a]ny person who suffers damage or loss by reason of a violation of this section may maintain a civil action against the violator . . . if the conduct involves 1 of the factors set forth in subclauses (I), (II), (III), (IV), or (V) of subsection (c)(4)(A)(i).” 18 U.S.C. § 1030(g) (emphasis added). Subsection (c)(4)(A)(i), in turn, refers to an “offense under subsection (a)(5)(B),”

which describes an actionable violation of the CFAA as including intentionally accessing “a protected computer without authorization, and as a result of such conduct recklessly causes damage.” 18 U.S.C. § 1030(a)(5)(B). In other words, the CFAA’s private right of action clause explicitly applies to claims alleging that a person intentionally accessed a “protected computer” located outside of the United States.

The CFAA’s civil right of action cannot be read in a vacuum; it imposes civil liability for violations of other parts of the statute. *See* 18 U.S.C. § 1030(g). Therefore, § 1030(g) explicitly incorporates the prohibitions against unauthorized access of a “protected computer” in § 1030(a)(5)(B). *See, e.g., Theofel v. Fary-Jones*, 359 F.3d 1066, 1078 (9th Cir. 2004) (noting the private right of action “applies to any violation of ‘this section’” including obtaining information from a protected computer).

Again, because a “protected computer” can be located outside the United States, the CFAA’s civil liability applies to conduct in relation to a foreign computer. Similarly, because the CFAA defines “loss” as costs incurred in “conducting a damage assessment, and restoring the data, program, system, or information to its condition prior to the offense,” it necessarily encompasses foreign injuries suffered in relation to a “protected computer” located outside of the United States. *See* 18 U.S.C. § 1030(e)(11). Thus, the plain text of the CFAA creates a private right of action for injuries suffered outside of the country related to computers located outside of the country.

This Court should incorporate the definition of “protected computer” into its construction of the CFAA because statutes must be read as a whole. *See United States v. Morton*, 467 U.S. 822, 828, (1984) (“We do not . . . construe statutory phrases in isolation; we read statutes as a whole.”). It is “inappropriate to construe a statute by reading related clauses in isolation or taking parts of a whole statute out of their context.” *Westwood Apex v. Contreras*, 644 F.3d 799, 804 (9th Cir. 2011); *see also Sturgeon v. Frost*, 136 S. Ct. 1061, 1070 (2016) (noting statutory language “cannot be construed in a vacuum. It is a fundamental canon of statutory construction that the words of a statute must be read in their context and with a view to their place in the overall statutory scheme”).

1       This cardinal rule of statutory construction is also true for the CFAA. *See Fiber Sys. Int'l, Inc.*  
 2       *v. Roehrs*, 470 F.3d 1150, 1157 (5th Cir. 2006) (“Section 1030(g) extends the ability to bring a civil  
 3       action to any person suffering damage or loss under ‘this section,’ which refers to § 1030 as a whole,  
 4       as subsection (g) does not proscribe any conduct itself.”). The CFAA creates “criminal and civil  
 5       liability for whoever intentionally accesses a computer without authorization or exceeds authorized  
 6       access, and thereby obtains . . . information from any protected computer.” *Facebook, Inc.*, 844 F.3d,  
 7       1065-66 (quotation omitted; emphasis added). Nothing in the statute restricts its scope to only  
 8       domestic injuries. To find that the private right of action requires domestic loss or damages would  
 9       rewrite the definition of “protected computer” to include only those computers sitting in the United  
 10      States, violating fundamental principles of statutory construction. *See United States ex rel. Hartpence*  
 11      *v. Kinetic Concepts, Inc.*, 792 F.3d 1121, 1128 (9th Cir. 2015) (“The preeminent canon of statutory  
 12      interpretation requires us to presume that the legislature says in a statute what it means and means in  
 13      a statute what it says there.”); *accord Bayview Hunters Point Cmtys. Advocates v. Metro. Transp.*  
 14      *Comm'n*, 366 F.3d 692, 700 (9th Cir. 2004) (“A ‘basic rule of statutory construction is that one  
 15      provision should not be interpreted in a way which is internally contradictory or that renders other  
 16      provisions of the same statute inconsistent or meaningless.’”).

17       Indeed, this Court rejected a similar argument seeking to narrow the definition of a protected  
 18      computer under the CFAA. *Shurgard Storage Centers, Inc. v. Safeguard Self Storage, Inc.*, 119 F.  
 19      Supp. 2d 1121, 1125 (W.D. Wash. 2000).<sup>1</sup> In *Shurgard*, the defendant argued that the CFAA only  
 20      protected computers in certain industries that affect the public. *Id.* In rejecting that argument, this  
 21      Court held that the definition of “protected computer” is unambiguous, in that it “prohibits the  
 22      obtaining of information from *any* protected computer if the conduct involved an interstate or foreign  
 23      communication,” and cannot be limited to only certain computers. *Id.* (emphasis in original).

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 26       <sup>1</sup> While the CFAA has been amended since *Shurgard*, the amendments are not relevant to the *Shurgard* Court’s  
           understanding of the scope of a protected computer.

1       Similarly here, the CFAA expressly includes computers located outside the United States in  
 2 its scope. Expedia, therefore, cannot ignore the plain language of the statute and insert a limitation  
 3 that does not exist.

4           **B.     The CFAA Amendments Show Congress's Intention to Allow Recovery for  
 5 Foreign Injuries.**

6       In addition to the plain text, the history of the amendments to the CFAA evidences a  
 7 congressional intent to allow recovery for foreign injuries under § 1030(g). Initially, the CFAA was  
 8 directed toward “computers,” with no specific mention of a foreign computer. *See e.g.*, Computer  
 9 Abuse Amendments Act of 1994, PL No. 103-322, 108 Stat. 1796 (1994). The term “protected  
 10 computer” was added in 1996, and was defined as a computer “used in interstate or foreign commerce  
 11 or communication.” *See* Economic Espionage Act of 1996, PL 104-294, October 11, 1996, 110 Stat  
 12 3488. At that time, the term “protected computer” was also inserted into the provision punishing a  
 13 person who “intentionally accesses a protected computer without authorization, and as a result of  
 14 such conduct, recklessly causes damage . . . .” *Id.*; 18 U.S.C. § 1030(a)(5)(B) (1996). The text of §  
 15 1030(a)(5)(B) has not been altered since those amendments. *See* 18 U.S.C. §1030(a)(5)(B).

16       In 2001, the definition of a protected computer was expanded to include “a computer located  
 17 outside the United States that is used in a manner that affects interstate or foreign commerce or  
 18 communication of the United States.” *See* Uniting and Strengthening America By Providing  
 19 Appropriate Tools Required To Intercept And Obstruct Terrorism (USA Patriot Act) Act of 2001, PL  
 20 107-56, October 26, 2001, § 8014(d), 115 Stat 272 (emphasis added). The reference to a “protected  
 21 computer” remained in § 1030(a)(5)(B); thus, the amendment enlarged the scope of § 1030(a)(5)(B)  
 22 to include damage to and loss in relation to computers located outside of the United States. The  
 23 amendment also added the current reference to 18 U.S.C. § 1030(c)(4)(A)(i) in the provision for civil  
 24 actions, which as described above, incorporated § 1030(a)(5). *See* USA Patriot Act of 2001, PL 107-  
 25 56, October 26, 2001, §814(e), 115 Stat 272 (“Section 1030(g) of title 18, United States Code is  
 26 amended— (1) by striking the second sentence and inserting the following: “A civil action for a

1       violation of this section may be brought only if the conduct involves 1 of the factors set forth in  
 2       clause (i), (ii), (iii), (iv), or (v) of subsection (c)(4)(A)(1).”) (emphasis added).

3       Thus, with the 2001 amendments, Congress expressly chose to expand the scope of civil  
 4       liability to include foreign computers. Indeed, by adding the reference to subsection (c)(4)(A)(1) in  
 5       the section providing for a private right of action—and therefore the reference to “protected  
 6       computers” in § 1030(a)(5)—Congress intended to expand the right of action to claims based on  
 7       unauthorized access of foreign-based computers. Congress consciously and deliberately intended for  
 8       foreign injuries to “computers located outside the United States” to be the subject of civil liability  
 9       under § 1030(g). That is the only reasonable interpretation in light of the progression of amendments  
 10      to the CFAA.

11      **C.     The Language in the CFAA is Materially Distinguishable From RICO.**

12      Expedia’s reliance on *RJR Nabisco* is misplaced because, unlike the CFAA, the racketeering  
 13      statute at issue in that case, 18 U.S.C. §§ 1961-1968 (“RICO”), does not expressly refer to harms  
 14      outside of the United States. In *RJR Nabisco*, a number of foreign entities filed a private RICO action  
 15      against domestic tobacco companies alleging a global money laundering scheme. 136 S. Ct. at 2098.  
 16      The Supreme Court therefore needed to decide whether RICO’s private right of action applies to  
 17      injuries suffered outside the United States. *Id.* at 2099. After analyzing the specific civil cause of  
 18      action statute in RICO, the Court decided it did not. *Id.* at 2106.

19      RICO’s private right of action is contained within 18 U.S.C. § 1964(c), which states:

20      Any person injured in his business or property by reason of a violation of  
 21      section 1962 of this chapter may sue therefor in any appropriate United  
 22      States district court and shall recover threefold the damages he sustains and  
 23      the cost of the suit, including a reasonable attorney’s fee, except that no  
 24      person may rely upon any conduct that would have been actionable as fraud  
 25      in the purchase or sale of securities to establish a violation of section 1962.

26      18 U.S.C. § 1964(c) (emphasis added). When analyzing that language, the Court held that “[n]othing  
 27      in §1964(c) provides a clear indication that Congress intended to create a private right of action for

1       injuries suffered outside of the United States.” 136 S. Ct. at 2108. Specifically, the Court held that use  
 2       of the term “any” in the phrase “[a]ny person injured in his business or property” was insufficient to  
 3       displace the presumption against extraterritoriality. *Id.* In addition, the Court found that the limitation  
 4       to certain types of injuries “signaled that the civil remedy is not coextensive with [RICO’s]  
 5       substantive prohibitions.” *Id.*

6           As part of its analysis, the Court distinguished the antitrust statutes (i.e. Clayton Act) which it  
 7       previously construed to allow recovery for foreign injuries. *Id.* at 2109-10 (citing *Pfizer, Inc. v. Gov’t*  
 8       *of India*, 434 U.S. 308, 314-15 (1978)). The Court explained that the antitrust statutes defined  
 9       “person” as “corporations and associations existing under or authorized by . . . the laws of any foreign  
 10      country,” and that language indicated Congress did not intend the statutes to be available only to  
 11      consumers in the United States. *Id.* at 2109. Thus, because RICO did not include the same critical  
 12      language, the Court could not find a similar intent to rebut the presumption against extraterritorial  
 13      application. *Id.* at 2110.

14           Here, the CFAA is more akin to the antitrust statutes because its private right of action  
 15      incorporates the definition of a “protected computer” and therefore specifically includes harm to  
 16      computers outside of the United States. *See* 18 U.S.C. § 1030(e)(2)(B). In contrast, RICO does not  
 17      include a definition that explicitly contemplates injury done to a foreign party. The absence of any  
 18      reference to foreign harm in RICO’s private right of action was vital to the Court’s decision in *RJR*  
 19      *Nabisco*. 136 S. Ct. at 2108. Indeed, RICO’s private right of action refers only to § 1962, which does  
 20      not discuss injuries in foreign countries. *See* 18 U.S.C. § 1962(a) (prohibiting among other things,  
 21      “the establishment or operation of, any enterprise which is engaged in, or the activities of which  
 22      affect, interstate or foreign commerce”); § 1962(c) (making it “unlawful for any person employed by  
 23      or associated with any enterprise engaged in, or the activities of which affect, interstate or foreign  
 24      commerce, to conduct or participate, directly or indirectly, in the conduct of such enterprise’s affairs

1 through a pattern of racketeering activity or collection of unlawful debt").<sup>2</sup> Thus, unlike RICO, the  
 2 CFAA's specific reference to harms suffered by foreign computers as part of the definition of  
 3 "protected computer" confirms that the CFAA's private right of action applies extraterritorially to  
 4 injuries suffered abroad.

## 5 **II. RYANAIR HAS SUFFERED AND ALLEGED DOMESTIC INJURIES**

6 Even if the CFAA required a domestic injury—which it does not—Ryanair's complaint meets  
 7 this threshold. Ryanair is victim to Expedia's violations of the CFAA, which take place in the United  
 8 States, and Ryanair has suffered damage and loss in the United States.<sup>3</sup>

9 The Supreme Court in *RJR Nabisco* held that a civil RICO plaintiff was required to allege and  
 10 prove a domestic injury, but specifically refused to define the requisite injury. *See* 136 S. Ct. at 2111.  
 11 Contrary to Expedia's argument, the location of the injury is not the determinative factor. (*See* Def.'s  
 12 Mot., Dkt. # 18 at p. 16) (citing *Adhikari v. KBR Inc.*, No. 4:16-CV-2478, 2017 WL 4237923 (S.D.  
 13 Tex. Sept. 25, 2017)). Rather, the prevailing view since *RJR Nabisco* is that a domestic injury  
 14 depends on the place where the misconduct occurred, not the place where the injury is suffered. But  
 15 under either standard, Ryanair has sufficiently stated a domestic injury.

### 16 **A. The Prevailing Test for Domestic Injury Focuses on the Place Where the 17 Misconduct Occurred.**

18 After *RJR Nabisco*, two major tests for determining a domestic injury have emerged. *See*  
 19 *Glock v. Glock*, 247 F. Supp. 3d 1307, 1316 (N.D. Ga. 2017) (describing tests). Many courts,  
 20 including district courts in the Ninth Circuit, rely on the location of the defendant's misconduct. *See*,  
 21 e.g., *Tatung Co., Ltd. v. Shu Tze Hsu*, 217 F. Supp. 3d 1138, 1154-55 (C.D. Cal. 2016); *Akishev v.  
 22 Kapustin*, No. CV 13-7152(NLH)(AMD), 2016 WL 7165714 at \*8 (D. N.J. Dec. 8, 2016) (focusing  
 23 on the where the defendants operated their fraudulent scheme). Other courts look to "where the

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24 <sup>2</sup> At least one court has held that the substantive provisions of the CFAA apply extraterritorially. *See United States v.  
 25 Ivanov*, 175 F. Supp. 2d 367, 374 (D. Conn. 2001). However, Ryanair does not rely on the substantive provisions of the  
 26 CFAA to demonstrate the extraterritorial reach of its private right of action because it is not necessary.

<sup>3</sup> To the extent this Court finds that Ryanair must allege domestic injury and has failed to do so in the Complaint, Ryanair  
 respectfully requests leave to file an amended complaint.

1 alleged injury was suffered” in determining whether there is a domestic injury. *See Bascuñán v.*  
 2 *Daniel Yarur ELS Amended Complaint*, No. 15-CV-2009 (GBD), 2016 WL 5475998, at \*8 (S.D.N.Y.  
 3 Sept. 28, 2016) (“*Bascuñán I*”), *rev’d in part, vacated in part sub nom. Bascuñán v. Elsaca*, 874 F.3d  
 4 806 (2d Cir. 2017) (*Bascuñán II*).

5 This Court should follow the courts in this Circuit and adopt the test focused on the  
 6 defendants’ misconduct. As the court explained in *Tatung*, focusing on the location of the wrongful  
 7 conduct avoids the “ludicrous” result where foreign corporations are unable to avail themselves of the  
 8 protections of a statute, even where all of the actions causing the injury took place in the United  
 9 States. *Tatung*, 217 F. Supp. 3d at 1155; *see also City of Almaty, Kazakhstan v. Ablyazov*, 226 F.  
 10 Supp. 3d 272, 284 (S.D.N.Y. 2016) (“This Court . . . shares the *Tatung*’s court’s hesitation to broadly  
 11 endorse an absolutist version of the rule that would, for example, categorically preclude foreign  
 12 corporations with business operations or property interests maintained in the U.S. from bringing . . .  
 13 actions to recover for injuries to those assets.”).

14 Additionally, the Second Circuit rejected the focus on where the injury is suffered, and held  
 15 that “the location of the property and not the residency of the plaintiff is the dispositive factor.”  
 16 *Bascuñán II*, 874 F.3d at 824. As the Second Circuit explained, “[f]oreign persons and entities that  
 17 own private property located within the United States expect that our laws will protect them in the  
 18 event of damage to that property” and should not “discriminate against foreigners who own property  
 19 in the United States.” *Id.* at 821. Accordingly, the *Bascuñán I* court’s requirement that an injury must  
 20 be suffered domestically to give rise to a private right of action has been, at least in part, abrogated by  
 21 the Second Circuit’s decision in *Bascuñán II*.

22 Moreover, the test focusing on the location of the misconduct is the only test adopted by a  
 23 district court in the Ninth Circuit and is consistent with the facts at issue in the present case. The  
 24 concerns articulated in *Tatung* that requiring an injury suffered in the United States “amounts to  
 25 immunity for U.S. corporations who, acting entirely in the United States, violate civil [law] at the  
 26 expense of foreign corporations doing business in this country” are precisely what is at stake here.

1       See *Tatung*, 217 F. Supp. 3d at 1155. Ryanair's complaint seeks to hold Expedia liable for its  
 2 misconduct that occurred entirely within the United States, including Expedia's conduct directed to  
 3 Ryanair's United States website specifically for United States residents and consumers. Focusing on  
 4 the location of misconduct is, therefore, the correct approach to determine whether Ryanair has  
 5 alleged a domestic injury entitling it to recovery under the CFAA. But again, regardless of which test  
 6 this Court adopts, Ryanair's complaint meets the standard.

7                   **B.     Ryanair has Alleged a Domestic Injury Because Expedia's Wrongful Conduct  
 8                   that Caused Ryanair's Losses Under the CFAA Occurred in the United States.**

9       To sustain its claim, Ryanair must show that it suffered a loss aggregating to at least \$5,000  
 10 over a one-year period due to Expedia's violation of the statute. See 18 U.S.C. § 1030(g). Loss is  
 11 defined as:

12                   any reasonable cost to any victim, including the cost of responding to an  
 13 offense, conducting a damage assessment, and restoring the data, program,  
 14 system, or information to its condition prior to the offense, and any revenue  
 lost, cost incurred, or other consequential damages incurred because of  
 interruption of service.

15 18 U.S.C. § 1030(e)(11) (emphasis added). In other words, loss "refers to monetary harms sustained  
 16 by the plaintiff." *Phillips v. Ex'r of Estate of Arnold*, No. 2:13-CV-444-RSM, 2013 WL 4458790, at  
 17 \*4 (W.D. Wash. Aug. 16, 2013). Thus, to successfully "allege a loss of revenue, the loss must result  
 18 from the unauthorized server breach itself." *AtPac, Inc. v. Aptitude Sols., Inc.*, 730 F. Supp. 2d 1174,  
 19 1184 (E.D. Cal. 2010).

20       Here, the monetary harm alleged by Ryanair derives directly from Expedia's unauthorized  
 21 screen scraping on the Ryanair Website. First, Ryanair expended considerable resources to find,  
 22 diagnose, and block access to the Ryanair Website by Expedia. Ryanair was compelled to divert its  
 23 employees from their regular duties to respond to Expedia's unauthorized screen scraping activities,

1 and was also obliged to pay costs to third parties for this purpose.<sup>4</sup> Thus, Ryanair suffered a loss  
 2 within the meaning of 18 U.S.C. § 1030(e)(11) as a result of Expedia's activities.<sup>5</sup>

3 Second, Expedia's screen scraping overwhelms the Ryanair Website, impairing its availability  
 4 and/or usability for its customers.<sup>6</sup> Expedia is well aware of the deleterious effects of screen scraping,  
 5 having itself filed a lawsuit in this District alleging that certain individuals indulged in the same  
 6 practice on the Expedia Website.<sup>7</sup> As alleged in the Complaint, Expedia's misconduct caused the  
 7 same losses to Ryanair. Ryanair also alleges that it lost revenue due to impairments to the  
 8 functionality of the Ryanair Website, particularly errors and slow response rates.<sup>8</sup> These losses are  
 9 sufficient under the CFAA. *See Sprint Sols. Inc. v. Pac. Cellupage Inc.*, No. 2:13-CV-07862-CAS,  
 10 2014 WL 3715122, at \*7 (C.D. Cal. July 21, 2014) (finding the plaintiff's loss allegations sufficient  
 11 when it alleged that the defendants "substantially impaired the integrity of [the plaintiff's] protected  
 12 computer networks" and "substantially impaired the integrity of [its] systems").<sup>9</sup>

13 Third, in listing Ryanair flights on the Expedia Website, Expedia misrepresents both the price  
 14 of a Ryanair flight and the conditions on which the ticket may be booked, causing damage to  
 15 Ryanair's reputation and resulting in a loss of customers and revenue.<sup>10</sup> Expedia also fails to direct  
 16 customers to the Ryanair Website, which offers ancillary services and other flight packages, including

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17 <sup>4</sup> See Compl., Dkt. # 1 at ¶ 56.

18 <sup>5</sup> See *Facebook, Inc.*, 844 F.3d at 1066 ("It is undisputed that [the plaintiff's] employees spent many hours, totaling more  
 19 than \$5,000 in costs, analyzing, investigating, and responding to [the defendant's] actions [of computer trespass].  
 20 Accordingly, [the plaintiff] suffered a loss under the CFAA."); accord *T-Mobile USA, Inc. v. Terry*, 862 F. Supp. 2d 1121,  
 21 1131 (W.D. Wash. 2012) (holding the plaintiff suffered the requisite "loss" under the CFAA because it incurred the cost  
 22 of investigating and remedying the breaches, paid third-party carriers for roaming and overseas calls made on the SIM  
 23 card, and spent over \$5,000 investigating and assessing the possible impairment to the integrity of its proprietary  
 24 computer system and wireless network, conducting a damage assessment, and tracking down and deactivating improperly-  
 25 activated SIM cards).

26 <sup>6</sup> See Compl., Dkt. # 1 at ¶ 54.

27 <sup>7</sup> See Compl., Dkt. # 1 at ¶¶ 71-75; see *Expedia Inc. v. John Does 1-10*, No. 2:11-cv-1542, 2011 WL 9348174, at ¶¶ 12,  
 28 16 (W.D. Wash. Sept. 15, 2011) (alleging that screen scraping "impaired the site's availability and/or usability for  
 29 intended users, causing material harm to Expedia, its customers, and its reputation [and] impaired the servers' condition  
 30 and value and deprived Expedia of their use for a substantial time").

31 <sup>8</sup> See Compl., Dkt. # 1 at ¶¶ 54-55.

32 <sup>9</sup> Cf. *AtPac, Inc. v. Aptitude Sols., Inc.*, 730 F. Supp. 2d at 1185 (granting motion to dismiss where the plaintiff had not  
 33 alleged that it incurred any costs or experienced lost revenue as a direct result of defendants' unauthorized server access).

34 <sup>10</sup> See Compl., Dkt. # 1 at ¶¶ 43-48, 53.

flights to and from the United States.<sup>11</sup> This failure therefore deprives Ryanair of the revenue it stands to earn from the purchase of these ancillary services, which accounted for 27% of Ryanair's total operating revenues in the financial year of 2017, along with the ability to even learn that Ryanair services the United States.<sup>12</sup> This Court has suggested that harm to a plaintiff's business reputation and a hampering of its ability to earn profit are "losses" within the meaning of the CFAA. *See T-Mobile USA, Inc.*, 862 F. Supp. 2d at 1131 (granting summary judgment to the plaintiff and holding that it suffered "loss" under the CFAA because the defendant's actions substantially harmed the plaintiff's business reputation and goodwill, and deprived it of the opportunity to earn profits). Thus, Ryanair has suffered the requisite losses under the CFAA, and this loss is present in the United States.

Finally, as Expedia's principal place of business is in Washington, the acts of screen scraping took place in the United States.<sup>13</sup> And because that misconduct is directly responsible for Ryanair's monetary losses under the CFAA, Ryanair has alleged the requisite domestic injury. *See Tatung*, 217 F. Supp. 3d at 1157 (finding domestic injury because "some of the alleged conspirators here are American and many of the actions that constitute part of the RICO scheme took place in California"); *accord Akishev*, 2016 WL 7165714 at \*8 (denying request to vacate default judgment under *RJR Nabisco* because the unlawful conduct occurred in the United States, where the defendants operated their fraudulent scheme).

### C. Ryanair Suffered Injury in the United States.

In addition to suffering a domestic injury due to Expedia's misconduct in the United States, Ryanair also suffered an injury located in the United States. Expedia's screen scraping activities in the United States resulted in losses to Ryanair due to the impairment of the functionality of the Ryanair Website, the failure to direct Expedia customers to the Ryanair Website, loss of goodwill, and the imposition of an additional fee on the price of Ryanair flights listed on the Expedia Website.<sup>14</sup>

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<sup>11</sup> See Compl., Dkt. #1 at ¶¶ 37, 49-50; see also <https://corporate.ryanair.com/news/ryanair-website-to-sell-air-europa-long-haul-flights/>

<sup>12</sup> See, Compl., Dkt. # 1 at ¶¶ 49-52.

<sup>13</sup> See e.g., Compl., Dkt. # 1 at ¶¶ 3, 33-75.

<sup>14</sup> See Compl., Dkt. # 1 at ¶¶ 49-55.

1 Additionally, Ryanair operates a website specifically designed and directed to customers in the  
 2 United States.<sup>15</sup> Expedia's violations of the CFAA damages this website, clearly occurring in the  
 3 United States.<sup>16</sup> *See Tatung*, 217 F. Supp. 3d at 1156 (finding that "it would be absurd" to find  
 4 conduct with the aim of "thwarting [plaintiff's] rights in California" to not result in domestic injury to  
 5 plaintiff).

6 Additionally, Ryanair is listed on the NASDAQ and over forty percent of its shares are held in  
 7 the United States.<sup>17</sup> Thus, due to the split in its ownership, Ryanair suffered these injuries of loss of  
 8 revenue in the United States at least as much as in Ireland. *See Atlantica Holdings v. Sovereign*  
 9 *Wealth Fund Samruk-Kazyna JSC*, 813 F.3d 98, 110 (2d Cir. 2016), cert. denied sub nom. *Sovereign*  
 10 *Wealth Fund Samruk-Kazyna JSC v. Atl. Holdings, Inc.*, 137 S. Ct. 493 (2016) (citing to the  
 11 Restatement of Conflict of Laws § 377 (1934) for the following proposition: "A, in state X, owns  
 12 shares in the M company. B, in state Y, fraudulently persuades A not to sell the shares. The value of  
 13 the shares falls. The place of wrong is X."); *see also Bascuñán II*, 874 F.3d at 823 ("The injury  
 14 alleged in *Atlantica Holdings* involved the diminished value of ownership interest in a company, for  
 15 which the clear locational nexus was the shareholder's place of residence."). Accordingly, as detailed  
 16 above, Ryanair has sufficiently alleged that it lost revenue and suffered an injury in the United States.  
 17 *See* 18 U.S.C. § 1030(e)(11) (defining "loss" as "any revenue lost, cost incurred, or other  
 18 consequential damages incurred because of interruption of service").

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25       <sup>15</sup> See <https://www.ryanair.com/us/en/>.

26       <sup>16</sup> See Compl., Dkt. # 1 at ¶¶ 42-56.

26       <sup>17</sup> Ryanair Holdings PLC, which wholly owns Ryanair DAC, is listed on the NASDAQ. Over forty percent of the shares  
 of Ryanair Holdings PLC are held in the United States. *See* Expedia's Request for Judicial Notice, Dkt. # 20-1 at p. 64.

1           **III. THE CHOICE OF LAW IN RYANAIR'S WEBSITE TERMS OF USE IS  
2           IRRELEVANT BECAUSE RYANAIR BRINGS ITS ACTION UNDER THE CFAA.**

3           Expedia's argument that Ryanair's choice of law clause in the Ryanair TOU precludes this  
4           action is misplaced and without merit.<sup>18</sup> Ryanair did not file its claims under the TOU but, instead,  
5           expressly brings this action under § 1030(g) of the CFAA.<sup>19</sup>

6           The CFAA "prohibits acts of computer trespass by those who are not authorized users or who  
7           exceed authorized use." *Facebook, Inc.*, 844 F.3d at 1065. Ryanair alleges violations of four  
8           provisions of the CFAA, all of which necessitate knowledge of the lack of authority or intention on  
9           the part of the perpetrator.<sup>20</sup> Ryanair references the TOU in its Complaint only to show that Expedia  
10          knew that screen scraping was prohibited on the Ryanair Website, and that Expedia knew that it was  
11          acting without authorization.<sup>21</sup> Ryanair does not bring a claim for breach of the TOU. And because  
12          the choice of law clause in the Ryanair TOU is limited to those actions that "may be brought by  
13          Ryanair against any party in breach of these terms and conditions," it does not apply to an action that  
14          does not allege such a breach.<sup>22</sup>

15          Because Ryanair does not bring a claim for breach of the TOU, the cases cited by Expedia are  
16          not relevant here.<sup>23</sup> See, e.g., *Batchelder v. Kawamoto*, 147 F.3d 915, 918 (9th Cir. 1998) (holding  
17          that the choice of law provision contained in the deposit agreement governing the shareholder's  
18          claims was applicable in determining his standing to bring a derivative action); *Northrop Corp. v.  
19          Triad Int'l Mktg. S.A.*, 811 F.2d 1265, 1267 (9th Cir. 1987) (analyzing choice of law provision in  
20          agreement that formed the basis of the plaintiff's claims); *Abat v. Chase Bank USA, N.A.*, 738 F.  
21          Supp. 2d 1093, 1094-95 (C.D. Cal. 2010) (noting a plaintiff's statutory claims arising from credit  
22          card agreements are subject to a choice of law provision in those agreements). As this Court held, a

23          <sup>18</sup> See Def.'s Mot., Dkt. # 18 at pp. 16-18.

24          <sup>19</sup> See Compl., Dkt. # 1 at ¶¶ 76-83.

25          <sup>20</sup> See Compl., Dkt. # 1 at ¶¶ 78-82.

26          <sup>21</sup> See Compl., Dkt. # 1 at ¶¶ 61-62 ("The practice of screen scraping is in breach of the Ryanair TOU. Expedia is aware  
of the Ryanair TOU.").

<sup>22</sup> See Compl., Ex. A, Dkt. # 1-3.

<sup>23</sup> See Def.'s Mot., Dkt. # 18 at p. 17.

1 plaintiff's claims under the CFAA are not subject to a forum selection clause when those claims do  
 2 not allege a breach of the agreement containing the forum selection clause. *See W. Boxed Meats*  
 3 *Distributors, Inc. v. Parker*, No. C17-5156 BHS, 2017 WL 3034517, at \*9 (W.D. Wash. July 18,  
 4 2017) (noting the plaintiff's CFAA claims were premised on the defendants' improper use of  
 5 confidential information under the CFAA, not the employment agreements).

6 Ryanair is free to bring an action under § 1030(g) just like any other plaintiff. Its references to  
 7 the Ryanair TOU in its Complaint serve to establish Expedia's knowledge of its own lack of  
 8 authorization. Indeed, a claim for breach of the Ryanair TOU does not necessarily constitute a  
 9 violation of the CFAA. *See Facebook, Inc.*, 844 F.3d at 1067 n.3 ("Violation of Facebook's terms of  
 10 use, without more, would not be sufficient to impose liability" under the CFAA, but it "plainly put  
 11 [defendant] on notice that it was no longer authorized to access Facebook's computers"). But Ryanair  
 12 can use the violation of its TOU to demonstrate that Expedia had the requisite knowledge and acted  
 13 without authority under the CFAA. *See EF Cultural Travel BV v. Zefer Corp.*, 318 F.3d 58, 62 (1st  
 14 Cir. 2003) ("A lack of authorization could be established by an explicit statement on the website  
 15 restricting access."); *accord Am. Online, Inc. v. LCGM, Inc.*, 46 F. Supp. 2d 444, 450 (E.D. Va. 1998)  
 16 ("Defendants' actions violated AOL's Terms of Service, and as such was unauthorized."). Such a  
 17 reference to its TOU does not trigger the choice of law provision.

18 Finally, even if Ryanair had elected to bring its action against Expedia under the Ryanair  
 19 TOU, this would still be an appropriate forum for its claim. The Ryanair TOU states as follows:

20 In the absolute and sole discretion of Ryanair, a legal action may be brought  
 21 by Ryanair against any party in breach of these terms and conditions, at its  
 22 election, in Ireland or the place of breach or the domicile of that party, and,  
 23 if more than one party, in the domicile of any one of those parties, and all  
 24 other parties shall submit to that jurisdiction.<sup>24</sup>

25 Thus, Ryanair had the option of bringing such an action in Ireland or in the United States, where  
 26 Expedia is domiciled. In other words, even if Ryanair had elected to proceed against Expedia for its

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<sup>24</sup> See Compl., Ex. A, Dkt. # 1-3.

1 violation of the Ryanair TOU rather than its offenses under the CFAA, this would still be an  
2 appropriate forum.

3 **CONCLUSION**

4 For the foregoing reasons, Ryanair respectfully requests that the Court deny Expedia's motion  
5 to dismiss. To the extent the Court finds that Ryanair must allege domestic injury and has failed to do  
6 so in the Complaint, Ryanair respectfully requests leave to file an amended complaint.

7  
8 Dated: March 12, 2018

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